

Notice of Allowability	Application No.	Applicant(s)	
	10/044,512	BIMS, HARRY	
	Examiner	Art Unit	
	Brian Roberts	2616	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 2/21</u>	<u>1/2006</u> .		
2. The allowed claim(s) is/are <u>1-6</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or Nation is deficient.	IOTICE OF
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the Company of the deposit of the d	son's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawing he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	Office action of ngs in the front (not the d). nust be submitted. I	
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), te nent/Comment	

DETAILED ACTION

Applicant's Amendment filed 2/21/2006 is acknowledged.

Allowable Subject Matter

Claims 1-6 are allowed.

Independent claims 1 and 6 are allowed because the prior record fails to teach or fairly suggest a method or system that includes receiving information from each of a plurality of repeaters indicating which of a plurality of packets wirelessly transmitted by a mobile station were received by each repeater and a signal strength at which each of the wirelessly transmitted packets was received; identifying an individual one of the plurality of wirelessly transmitted packets that was received by each of the plurality of repeaters; and determining a location of the mobile station with respect to the plurality of repeaters based on comparing one to the other the signal strength at which the individual packet was received at each of the plurality of repeaters.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure are:

 MacDonald et al. (US 2004/0152471) teaches a method for estimating mobile station location including receiving reported signal strengths or other attachment indicator values from a mobile station. Art Unit: 2616

 Rudrapatna et al. (US 6052598) teaches a method for predicting the location of a mobile station in a mobile communication network.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Roberts whose telephone number is (571) 272-3095. The examiner can normally be reached on M-F 10:00-7:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on (571) 272-3088. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BSR 05/02/2006

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